

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	71	((PIERRE) near2 (ROY)). INV.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 06:09
L2	5	((ALAIN) near2 (KLEINSINGER)).INV.	EPO; JPO; DERWENT	AND	ON	2009/07/27 06:09
L3	3	((ALAIN) near2 (KLEINSINGER)).INV.	US-PGPUB; USPAT; USOCR	AND	ON	2009/07/27 06:09
L4	5	((ALAIN) near2 (KLEINSINGER)).INV.	EPO; JPO; DERWENT	AND	ON	2009/07/27 06:09
L6	11	connection assembly element perforator clipping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/07/27 06:25
L8	779	connection assembly element perforator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/07/27 06:25
S1	2	("5868433").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/11 14:38
S2	1760	604/523	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/07/11 14:39
S3	737	604/533	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/07/11 14:41
S4	11	breakable connect\$4 and 604/533	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/07/11 15:17

S5	730	breakable connect\$4 and "604".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/07/11 15:44
S6	1377	break\$4 with connect\$4 and "604".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/07/11 15:21
S7	276	break\$4 near connect\$4 and "604".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/07/11 15:38
S8	217	break\$4 adj connect\$4 and "604".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/07/11 15:21
S9	9	((("2922419") or ("3491757")).PN. or (19/614684).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/11 15:38
S10	9	("2922419").URPN.	USPAT	AND	OFF	2006/07/11 15:42
S11	39	("3491757").URPN.	USPAT	AND	OFF	2006/07/11 15:43
S12	0	connector break use	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2006/07/11 15:44
S13	3	shear break connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2006/07/11 15:44
S14	61	shear break connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/07/11 15:44

S15	12	("3291442"   "4124228"   "4452472"   "4880257"   "4971365"   "5158142"   "5170847"   "5630570"   "5695009").PN. OR ("6450541").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/07/11 15:47
S16	501485	notch\$4 or score adj break\$4 and "604".clas.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/07/11 15:48
S17	2	(notch\$4 or score) adj break\$4 and "604".clas.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/07/11 15:48
S18	9	((("2922419") or ("3491757") or ("5868433"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/12 07:31
S19	82	("3784235"   "3890971"   "3902489"   "3968195"   "3986508"   "4019512"   "4022205"   "4022496"   "4030494"   "4161949"   "4191225"   "4201208"   "4256106"   "4265280"   "4289337"   "4334551"   "4336802"   "4368729"   "4410321"   "4418945"   "4443215"   "4457749"   "4488961"   "4507119"   "4511359"   "4516971"   "4521263"   "4531768"   "4564054"   "4573978"   "4610469"   "4610670"   "4617012"   "4619642"   "4636204"   "4680025"   "4737214"   "4753697"   "4767400"   "4770735"   "4792163"   "4793880"   "4816221"   "4828557"   "4832773"   "4838875"   "4840690"   "4843017"   "4864101"   "4897138"   "4913756"   "4933036"   "4941517"   "4944728"   "4950260"   "4978446"	US-PGPUB; USPAT; USOCR	AND	OFF	2006/07/12 07:32

		"4995869"   "4998713"   "4998921"   "4998927"   "5017259"   "5065783"   "5067950"   "5117875"   "5122123"   "5122129"   "5158549"   "5195993"   "5224936"   "5232454"   "5250030"   "5267972"   "5279591"   "5295972"   "5380049"   "5393101"   "5437639"   "5492147"   "5688254").PN. OR ("5868433").URPN.				
S20	39	("3491757").URPN.	USPAT	AND	OFF	2006/07/12 07:34
S21	9	("2922419").URPN.	USPAT	AND	OFF	2006/07/12 07:34
S22	0	("2004937916").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/12 09:29
S23	2	("5716386").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/12 09:36
S24	2	("5531776").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/12 09:36
S25	166	"604".clas. shear break connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 06:00
S26	678	(604/533).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/25 06:01

S27	3489	"604".clas. (break\$4 or frang\$4) connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 06:01
S28	781	"604".clas. (break\$4 or frang\$4) same connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 06:01
S29	8	("3217710"   "3342179"   "5221267"   "5423768"   "5836619"   "6325547").PN. OR ("6739628").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:10
S30	18	("3916929"   "4137930"   "4340049"   "4386622"   "4810241"   "4899903"   "5221267"   "5250041"   "5336173").PN. OR ("5423768").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:23
S31	5	"604".clas. break near away near connector	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:26
S32	41	("3484849"   "3941171"   "4013860"   "4157723"   "4186292"   "4234095"   "4369799"   "4390832"   "4607671"   "4611643"   "4614267"   "4619642"   "4737214"   "4759756"   "4892710"   "4944736"   "4997429"   "4997430"   "5114030"   "5125415"   "5125522"   "5224937").PN. OR ("5368586").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:24
S33	385	"604".clas. (shear or bend) same connector	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:27
S34	1998	"604".clas. (shear or bend) same connect\$4	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:27
S35	400	"604".clas. (shear or bend) break same connect\$4	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:37
S36	117	"604".clas. bend\$4 same break same connect\$4	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:43

S37	249	604/534	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:44
S38	280	604/535	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:44
S39	81	604/536	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:44
S40	313	604/537	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/25 06:44
S41	1896	"604".clas. permanent connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 07:01
S42	1597	"604".clas. permanent connection connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 07:01
S43	415	"604".clas. permanent same connection connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 08:23
S44	2	S37 S38 S39 S40 permanent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 07:03
S45	75	(S37 or S38 or S39 or S40) permanent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 05:29
S46	126	"604".clas. permanent near connection connector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/25 08:24
S47	249	604/534	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/26 05:29
S48	280	604/535	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/26 05:29
S49	81	604/536	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/26 05:29

S50	313	604/537	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/26 05:29
S51	668	(S47 or S48 or S49 or S50)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 05:29
S52	311	S51 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 05:58
S53	150	S51 and valve @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/26 05:58
S54	2	("5868433").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/26 06:40
S55	40	("3127892"   "3342179"   "3841537"   "3916929"   "3961642"   "4022191"   "4137930"   "4181140"   "4219221"   "4294247"   "4340049"   "4386622"   "4398561"   "4443215"   "4509911"   "4526572"   "4620846"   "4668217"   "4673400"   "4747822"   "4778447"   "4810241"   "4820299"   "4834719"   "4854338"   "4872471"   "4899903"   "5045067"   "5053003"). PN. OR ("5221267"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/03 09:24
S56	8	("3217710"   "3342179"   "5221267"   "5423768"   "5836619"   "6325547").PN. OR ("6739628").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/01/03 09:27

S57	8	((("5403311") or ("5807395") or ("6835193") or ("5147332"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 12:17
S58	8	((("5868433") or ("6423053") or ("5221267") or ("6595981"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 12:17
S59	84	("3784235"   "3890971"   "3902489"   "3968195"   "3986508"   "4019512"   "4022205"   "4022496"   "4030494"   "4161949"   "4191225"   "4201208"   "4256106"   "4265280"   "4289337"   "4334551"   "4336802"   "4368729"   "4410321"   "4418945"   "4443215"   "4457749"   "4488961"   "4507119"   "4511359"   "4516971"   "4521263"   "4531768"   "4564054"   "4573978"   "4610469"   "4610670"   "4617012"   "4619642"   "4636204"   "4680025"   "4737214"   "4753697"   "4767400"   "4770735"   "4792163"   "4793880"   "4816221"   "4828557"   "4832773"   "4838875"   "4840690"   "4843017"   "4864101"   "4897138"   "4913756"   "4933036"   "4941517"   "4944728"   "4950260"   "4978446"   "4995869"   "4998713"   "4998921"   "4998927"   "5017259"   "5065783"   "5067950"   "5117875"   "5122123"	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/09 12:21



		"5122129"   "5158549"   "5195993"   "5224936"   "5232454"   "5250030"   "5267972"   "5279591"   "5295972"   "5380049"   "5393101"   "5437639"   "5492147"   "5688254").PN. OR ("568433").URPN.				
S60	52	("3902489"   "3986508"   "4019512"   "4022205"   "4022496"   "4030494"   "4161949"   "4334551"   "4418945"   "4457749"   "4511359"   "4564054"   "4610469"   "4617012"   "4636204"   "4680025"   "4941517"   "4950260"   "4998927"   "5065783"   "5067950"   "5117875"   "5122123"   "5195993"   "5224936"   "5232454"   "5250030"   "5267972"   "5279591"   "5295972").PN. OR ("5393101").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/09 12:23
S61	299	(US-20020147429-\$ or US-20020182924-\$ or US-20030050680-\$ or US-20030194910-\$ or US-20030201639-\$ or US-20040030373-\$ or US-20050034729-\$ or US-20050087715-\$ or US-20050142945-\$ or US-20050159710-\$ or US-20050225082-\$ or US-20060025751-\$ or US-20060047251-\$ or US-20060106349-\$ or US-20060149213-\$ or US-20060202146-\$ or US-20060253103-\$ or US-20070028979-\$ or US-20070073272-\$ or US-20070076401-\$ or US-20070129705-\$ or US-20070156118-\$ or US-20070244447-\$ or	US-PGPUB; USPAT	AND	ON	2008/09/10 06:32

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S66	121	("0517192"   "0824753"   "2388992"   "2453056"   "3155095"   "3221746"   "3226137"   "3254650"   "3496939"   "3563573"   "3588149"   "3640552"   "3683926"   "3774615"   "3797499"   "3974835"   "4137921"). PN. OR ("4214586"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/10 07:02
S67	1493	"604".clas. snap same fit connector	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/10 07:22
S68	697	"604".clas. snap same fit connector @py<="2002"	US-PGPUB; USPAT; USOCR	AND	ON	2008/09/10 07:23
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S70	73	("3987791"   "4004586"   "4059112").PN. OR ("4161949").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/06 09:48
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S72	626	(604/411).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 10:05
S73	139	(604/412).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 08:26
S74	143	(604/413).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 08:26

S75	345	(604/414).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 08:26
S76	102	koharski.xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/04/07 10:52
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S80	139	(604/412).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/23 08:37
S81	4	((("5568946") or ("5976115"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/23 08:47
S82	144	(604/413).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/23 08:48
S83	352	(604/414).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/23 08:50

S84	2149	(604/523).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/27 05:54
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